

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|---------------------|
| L1 | 903 | (381/370,375,376,381).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/04/14 16:29 |
| L2 | 734 | (455/575.7).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/04/14 16:29 |
| L3 | 2721 | (455/575.1,90.3).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/04/14 16:29 |
| S1 | 537 | (381/370,375,376,381).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 16:48 |
| S4 | 12 | "plantronics".AS. and wireless | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 15:48 |
| S5 | 4 | wireless adj2 headset same antenna same (tube or tubing) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 16:56 |
| S6 | 9 | wireless adj2 headset same antenna same (tube or tubing or cable) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 15:50 |
| S7 | 1125 | (455/575.1,90.3).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/06/28 14:25 |
| S8 | 2 | voice adj2 tube near3 antenna | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 16:47 |
| S9 | 0 | (455/575.1,90.3)".ccls" and headset | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 15:53 |
| S10 | 66 | (455/575.1,90.3).ccls. and headset | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 16:09 |
| S11 | 74 | headset adj3 antenna | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 16:08 |
| S12 | 9 | ("3862378" "4020297" "4090042" "4273969" "4617431" "4864610" "5210792" "5590417" "5757944").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/23 16:23 |

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|-----|------|--|---------------------------------|----|-----|---------------------|
| S13 | 8 | headset same (internal near3 antenna) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/06/28 14:27 |
| S14 | 31 | (455/575.1,90.3).ccls. and internal adj2 antenna | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 16:25 |
| S15 | 24 | antenna near3 integrated near3 (tube or tubing or cable or boom) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/23 16:24 |
| S16 | 226 | ("455"/\$).ccls. and antenna adj2 integrated | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 16:26 |
| S17 | 3030 | (tube or tubular or cable)adj2 antenna | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 16:48 |
| S18 | 0 | (381/370,375,376,381)".ccls" and antenna | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 16:49 |
| S19 | 51 | (381/370,375,376,381).ccls. and antenna | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 16:49 |
| S20 | 64 | wireless adj2 headset same antenna | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 17:45 |
| S21 | 22 | stainless adj2 steel adj2 antenna | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 17:50 |
| S22 | 38 | stainless adj2 steel near2 antenna | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 18:06 |
| S23 | 3 | ("5949377").URPN. | USPAT | OR | OFF | 2004/11/23 18:05 |
| S24 | 94 | stainless adj2 steel near3 antenna | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 18:11 |
| S25 | 1141 | metal\$3 adj2 antenna | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 18:17 |
| S26 | 46 | (metal\$3 adj2 antenna) same wireless | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 18:12 |
| S27 | 2 | (metal\$3 adj2 antenna) same headset | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 18:12 |
| S28 | 93 | metallic adj2 material near3 antenna | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 18:30 |
| S29 | 0 | plastic adj2 voice adj3 (tube or tubing) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 18:30 |

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|-----|--------|---|--|----|-----|---------------------|
| S30 | 0 | nonmetallic same voice adj3 (tube or tubing) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 18:31 |
| S31 | 965649 | plastic or rubber same voice adj3 (tube or tubing) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 18:31 |
| S32 | 12 | (plastic or rubber) same voice adj3 (tube or tubing) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 18:44 |
| S33 | 1088 | (spiral or helic) adj3 antenna | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 18:45 |
| S34 | 991 | (spiral or helic) adj2 antenna | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 18:45 |
| S35 | 1 | (spiral or helic) adj2 antenna and headset | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/23 18:45 |
| S36 | 4 | ((("20010036291") or ("20040204155") or ("4917504") or ("5350638")).PN. | US-PGPUB; USPAT | OR | OFF | 2004/11/23 19:06 |
| S37 | 6 | burson.in. and tube | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/07/08 13:24 |
| S38 | 136 | "plantronics".AS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/07/08 13:23 |
| S39 | 112 | burson.in. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/07/08 14:24 |
| S40 | 7 | (voice adj2 tube) same antenna | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/07/08 14:24 |
| S41 | 0 | ("antennanear2(withinin)near2 (wallthickness)near3(boomtube)").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/06/28 11:39 |
| S42 | 1 | antenna near2 (within in) near2 (wall thickness) near3 (boom tube) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/06/28 15:01 |
| S43 | 2 | ((("7110535") or ("7146006")).PN. | USPAT | OR | OFF | 2007/06/28 13:55 |

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|-----|-----|--|--|----|-----|---------------------|
| S44 | 19 | ("20020110249" "20020164042" "4654883" "4688262" "4897873" "5210791" "5359647" "5504812" "5708724" "5708725" "5787166" "5793865" "5793878" "6016347" "6052567" "6055312" "6230029" "6269259" "6396935").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/28 13:57 |
| S45 | 19 | ("20020110249" "20020164042" "4654883" "4688262" "4897873" "5210791" "5359647" "5504812" "5708724" "5708725" "5787166" "5793865" "5793878" "6016347" "6052567" "6055312" "6230029" "6269259" "6396935").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/28 14:13 |
| S46 | 17 | antenna near2 (wall thickness) near3 (boom tube) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/06/28 14:25 |
| S47 | 312 | (455/575.2).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/06/28 15:05 |
| S48 | 593 | (379/430).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/06/28 14:25 |
| S49 | 0 | S48 and antenna near3 (wall thickness) near3 (boom tube tubing) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/06/28 14:26 |
| S50 | 0 | S47 and antenna near3 (wall thickness) near3 (boom tube tubing) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/06/28 14:26 |
| S51 | 0 | S47 and antenna with (wall thickness) with (boom tube tubing) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/06/28 14:26 |
| S52 | 0 | S48 and antenna with (wall thickness) with (boom tube tubing) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/06/28 14:26 |

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| S53 | 731 | (381/370,375,376,381).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/06/28 14:26 |
| S54 | 0 | S53 and antenna with (wall thickness) with (boom tube tubing) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/06/28 15:05 |
| S55 | 408 | (381/370).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/06/28 14:27 |
| S56 | 12 | graham.pa. and antenna | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/06/28 15:04 |
| S57 | 4 | graham.xa. and antenna | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/06/28 15:04 |
| S58 | 676 | (455/575.7).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/06/28 15:05 |
| S59 | 3 | S58 and antenna with (wall thickness) with (boom tube tubing) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/06/28 15:05 |

4/ 14/ 08 4:32:20 PM

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